Table 9a. Standard errors on employer characteristics of doctoral scientists and engineers, by field of doctorate: 1997

April 2002

| | Field of doctorate | | | | | | | |
|--|--------------------|---|--------------------------------------|--------------------|-------------------------------|--------------------|------------|-------------|
| Employer characteristic | All fields | Computer and mathematical sciences | Biological and agricultural sciences | Health sciences | Physical and related sciences | Social sciences | Psychology | Engineering |
| Total employed (number) | 2,748.1 | 580.4 | 1,216.8 | 286.6 | 1,131.9 | 1,247.4 | 1,017.6 | 1,305.4 |
| Employer size | | | | | Percent - | | | |
| Under 10 employees | 0.2 | 0.5 | 0.3 | 0.8 | 0.4 | 0.6 | 0.8 | 0.6 |
| 10-24 employees | 0.1 | S | 0.2 | S | 0.2 | 0.2 | 0.3 | 0.3 |
| 25-99 employees | 0.1 | 0.6 | 0.2 | S | 0.4 | 0.4 | 0.4 | 0.3 |
| 100-499 employees | 0.2 | 1.0 | 0.4 | 0.6 | 0.4 | 0.6 | 0.6 | 0.5 |
| 500-999 employees | 0.1 | 0.5 | 0.3 | S | 0.3 | 0.6 | 0.4 | 0.3 |
| 1,000-4,999 employees | 0.2 | 1.0 | 0.4 | 0.8 | 0.4 | 0.7 | 0.4 | 0.6 |
| 5,000 or more employees | 0.4 | 1.3 | 0.6 | 1.3 | 0.7 | 1.1 | 0.8 | 0.9 |
| Employer a new business within past 5 years? | | | | | | | | |
| Yes | 0.2 | 0.6 | 0.3 | S | 0.4 | 0.3 | 0.4 | 0.5 |
| No | 0.2 | 0.6 | 0.3 | 0.5 | 0.4 | 0.3 | 0.4 | 0.5 |

KEY: S = Suppressed due to too few cases in the estimate (fewer than 1,000 weighted cases).

NOTES: Standard errors are rounded to the nearest tenth. Survey of Doctorate Recipients includes persons who had earned a science and engineering

research doctorate from an U.S. institution and resided in U.S. as of April 1997.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1997 Survey of Doctorate Recipients.